

GARLAND MODEL 36E & 680 FRYERS

PARTS LIST

Toll Free Phone, (US & Canada): (800) 427-6668

Toll Free Fax, (US & Canada): (800) 361-7745

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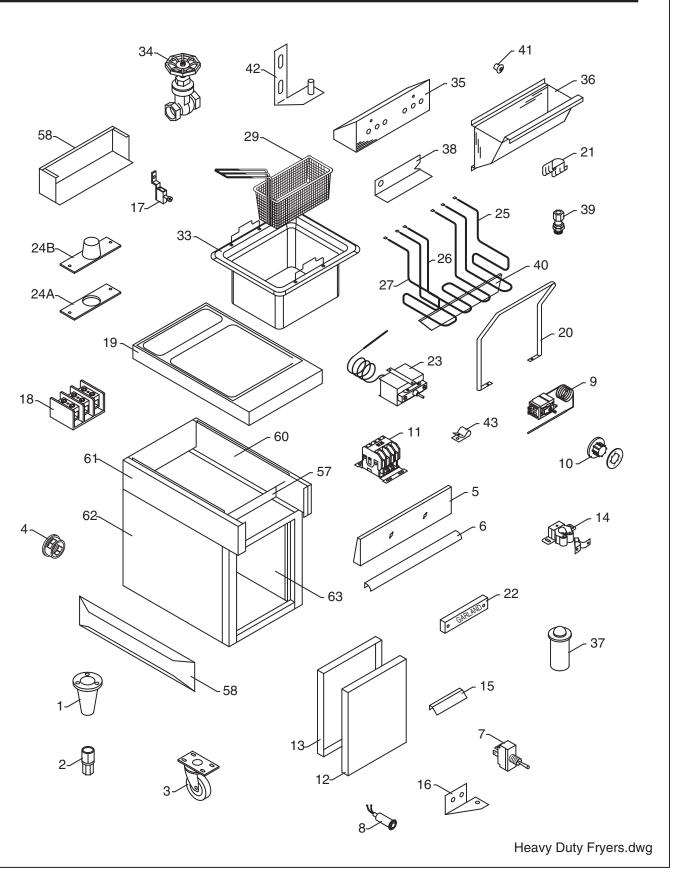


GARLAND MODEL 36E & 680 FRYERS

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Heavy Duty Fryers

Models 36ES11, 36ES11-SF, 36ES11-BL, 36ES11-SFBL

			MODEL			
ITEM	PART #	DESCRIPTION	QUANTITY			
			36ES11	36ES11-SF	36ES11-BL	36ES11-SFBL
1	1027600	Leg Retainer 6" (Std.)	4	4	4	4
2	1150502	Bullet Legs	4	4	4	4
3	1027800	Swivel Caster Less Brake	2	2	2	2
	1027801	Swivel Caster C/W Brake	2	2	2	2
4	G01487-5	Heyco Bushing 1-5/16 ID	2	2	2	2
5	1211900	Control Panel	1	1		
	1211902	Control Panel			1	1
6	1685304	Drip Tray Handle 17 7/8	1	1	1	1
7	G01864-1	Toggle Switch	1	1	1	1
8	G01296-2	Pilot Amber	1	1	1	1
	G01296-1	Pilot Red 240V	1	1	1	1
9	G01894-01	Thermostat 2 Terminal	1	1	1	1
10	G02716-1	Dial - (Universal) Small Shaft	1	1	1	1
	G02725-20	Dial Insert (OFF/200°F/375°F)	1	1	1	1
11	1637002	Main Contactor Pole 240V	2	2	2	2
12	1210900	Door Panel Rt - 18"	1	1	1	1
13	1210998	Door Liner Assembly	1	1	1	1
14	2671600	Catch-Double Roller #603-2G	1	1	1	1
15	2533900	Door Handle	1	1	1	1
16	1210800	Lower Door Hinge Rt	1	1	1	1
17	G01499-1	Ground Terminal 105A Large SLU-70	1	1	1	1
	1193900	Terminal Block - 3 Pole-Hi Voltage	1	1	4	4
10		Up to January 1, 2001			1	1
18	2694801	Export/Domestic Terminal Block (4)	_	_	_	_
		From January 1, 2001	1	1	1	1
19			1	1	1	1
20	G02099-1	Element Lifting Handle Ni. PLT	1	1	1	1
21	F300	Clip-Tinnerman	2	2	2	2
	İ	Nameplate - GARLAND 7 3/4			_	_
00	1902918	Up to October 1, 2001	1	1	1	1
22	0077400	7-5/8" GARLAND Nameplate	4	1	1	4
	3077100	From October 1, 2001	1			1
	1000000	LCC Control	4		4	_
00	1092900	(Up to Dec. 31, 1973.)	1	1	1	1
23	1110000	LCH Safety Limit Control	4	1	1	1
	1143900	(From Jan 1, 1974.)	1			
24A	1116100	Boot Plate	1	1	1	1
24B	1116000	Fryer Boot Flush Mounted	1	1	1	1
	G1551-1	Element R/H 208V, 4KW	1		1	
	G1551-3	Element R/H 240V, 4KW	1		1	
	G1551-9	Element R/H 440/480V, 4KW	1		1	
25	G1551-11	Element R/H 208V, 4.5KW		1		1
	G1551-13	Element R/H 240V, 4.5KW		1		1
	G1551-15	Element R/H 440/480V, 4.5KW		1		1
	G1550-1	Element Center 208V, 4KW	1	İ	1	
	G1550-2	Element Center 240V, 4KW	1		1	
	G1550-5	Element Centre 440/480V, 4KW	1		1	
26	G0476-01	Element Center 208V, 7KW	-	1	-	1
	G0476-02	Element Center 240V, 7KW		1		1
	G0476-03	Element Centre 440V/480V, 7KW		1		1
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^{*} NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

Heavy Duty Fryers

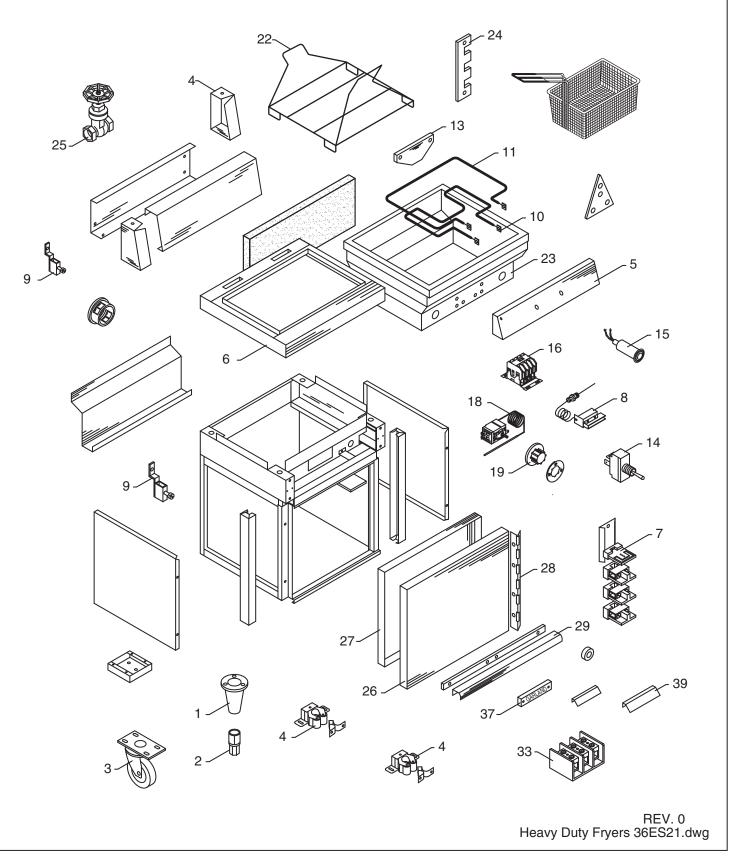
Models 36ES11, 36ES11-SF, 36ES11-BL, 36ES11-SFBL

	Models 30E311, 30E311-31, 30E			MODEL				
ITEM	PART #	DESCRIPTION	QUANTITY					
		52001111 11011	36ES11			36ES11-SFBL		
	G1551-2	Element L/H 208V, 4KW	1		1			
	G1551-4	Element L/H 240V, 4KW	1		1			
	G1551-10	Element L/H 440/480V, 4KW	1		1			
27	G1551-12	Element L/H 208V, 4.5KW	-	1	-	1		
	G1551-14	Element L/H 240V, 4.5KW		1		1		
	G1551-16	Element L/H 440/480V, 4.5KW		1		1		
28*	G02504-460	Transformer 460V (High Voltage Only)	1	1	1	1		
	G02698-2	Basket Twin L/H	1	1	-	-		
29	G02698-1	Basket Twin R/H	1	1				
30*	G01075-1-8	Twin Basket E18BL 10-31BL	-	-	2	2		
31*	G02699-1	Basket Single (Optional)	1	1				
		Frytank Assembly (Plated) W/Drain		1		1		
33		Frytank Assembly (Plated) No Drain	1		1			
34	G2941-1P	Valve 1" Gate - Plated		1		1		
35	1123511	Rotating Head Cover	1	1	1	1		
36	1123597	Rotating Head Assembly	1	1	1	1		
37	G02156-1	Rotating Head Latch Return	1	1	1	1		
38	1123505	Stop Bracket	1	1	1	1		
39	G1156-1	Straight Thru Fitting	6	6	6	6		
40	G1570-1-9	Tie Bar Support	1	1	1	1		
41	G1155-1	Black PVC Grommet #315-463	2	2	2	2		
	1333198	Hinge Bracket Assembly Lt	1	1	1	1		
42	1333199	Hinge Bracket Assembly Rt	1	1	1	1		
	1000100	Units With Greater Than	10 Amnoro	'				
		Require The Following Afte						
43	4519722	Tube Clamp	4	4	4	4		
44*	1233599	Breaker Box Assembly	1	1	1	1		
45*	1103303	(2) Pole Breaker 50 Amps	1	l l	1	I		
45	1103303		I	1	ı	1		
47*		(3) Pole Breaker 50 Amps Terminal Block - 3 Pole-Hi Voltage	4	1	4	1		
48*	1193900	- V	1	1	1	1		
	1233503	Breaker Box Cover	·	 	1	1		
49*	1233504	Breaker Box Mount Plate	1	1	1	1		
50*	1028803	Heyco Bushing 1 3/4 Dia	2	2	2	2		
51	1233800	Wire Way	l	1	1	1		
52*	1130103	Fuse 208/240V - 20 Amps			2	2		
53* 54*	1130102	Fuse Holder (All Voltages) 10" Filter Cone (G70) (Optional)		+	2	2		
54* 55*	1094600	Filter Basket Chrome Plated (Optional)						
55* 56*	1144300	<u> </u>						
56*	G0599-1-9	Frytank Cover (Optional)						
57	1211200	Thermostat Housing				<u> </u>		
58	1211100	Wire Shield						
59*	1212300	Flue Riser Back 18"						
60	1198501	Burner Box Side Right						
	1198503	Burner Box Side Rt S/S						
61	1198500	Burner Box Side Left						
	1198502	Burner Box Side Lt S/S						
62	1210602	Body Side LT						
	1210603	Body Side LT SS		-				
63	1210600	Body Side RT						
	1210601	Body Side RT SS						

^{*} NOT ILLUSTRATED

RECOMMENDED STOCK PARTS





Heavy Duty Fryers

Model: 36ES21

			MODEL
ITEM	PART #	DESCRIPTION	QUANTITY
			36ES1
1	1027600	Leg Retainer 6" (Std.)	4
2	1150502	Bullet Legs	4
3	1027801	Swivel Caster C/W Brake	2
3	1027800	Swivel Caster Less Brake	2
4	2671600	Catch-Double Roller #603-2G	1
5	1211903	Control Panel	1
6	1212199	Main Top Assembly	1
	1193900	Terminal Block - 3 Pole-Hi Voltage	1
7	1193900	Up to January 1, 2001	'
′	2694801	Export/Domestic Terminal Block (4)	1
	2094001	From January 1, 2001	1
0	1143900	LCH Safety Limit Control	1
8	1143902	Stuffing Box #4650-002	1
9	G01499-1	Ground Terminal 105A Large SLU-70	1
	G2455A2	Element Bottom 208V, 5.6KW	1
10	G2455A1	Element Bottom 240V, 5.6KW	1
	1073796	Bottom Element 460V, 5.6 KW	1
	G02697-A2	Top Element 208V, 4.8KW W/Clamps	3
11	G02697-A1	Top Element 240V, 4.8KW W/Clamps	3
	1073896	Element 460V, 4.8KW	3
12*	CK161	Tube Clamp Assembly Kit	8
13	G2470-1-9	Tie Bar Support	1
14	G01864-1	Toggle Switch	1
15	G01296-1	Pilot Red 240V	1
	G01296-2	Pilot Amber	1
16	1637002	Main Contactor Pole 240V	2
17*	G02504-460	Transformer 460V (High Voltage Only)	1
18	1073900	Regulating Thermostat	1
19	G02716-1	Dial - (Universal) Small Shaft	1
	G02725-20	Dial Insert (OFF/200°F/375°F)	1
20*	G2432-1	Basket R/H	1
21*	G2432-2	Basket L/H	1
22	G2433A1	Screen Assembly Nickel	1
23	G2435-01-9	Frytank Assembly	1
24	G2452-1-9	Element Clamp	1
25	G2941-1P	Valve 1" Gate - Plated	2
26	1210901	Door Panel Stainless Steel	1
27	1210996	Door Liner Assembly	1

^{*} NOT ILLUSTRATED

RECOMMENDED STOCK PART

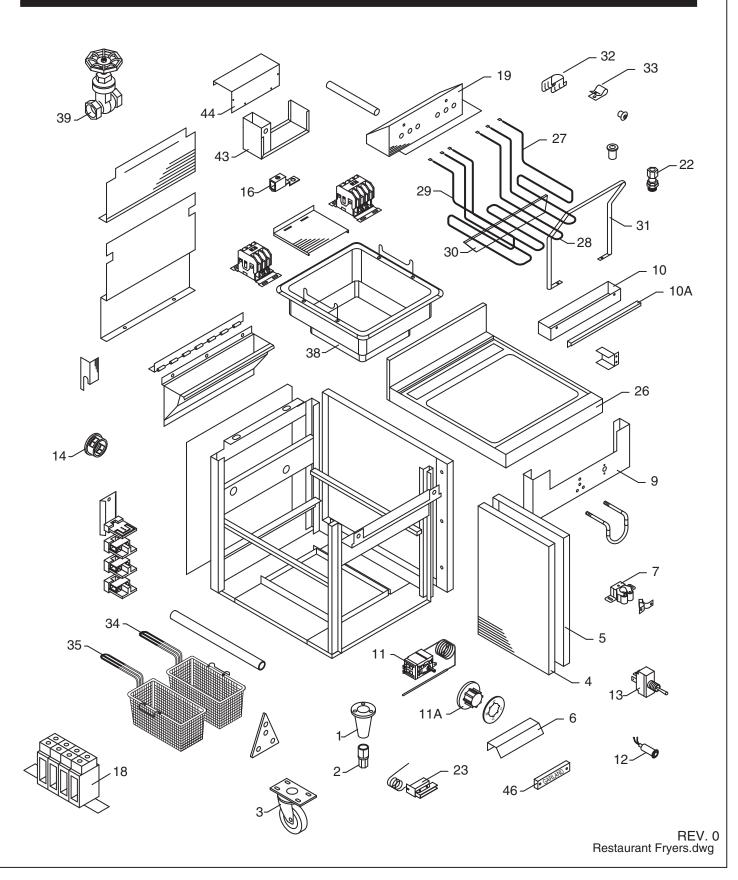
Heavy Duty Fryers

Model: 36ES21

			MODEL			
ITEM	PART #	DESCRIPTION	QUANTITY			
			36ES1			
	Units Rated At Greater Than 48 Amperes Require The Following:					
28	1210800	Lower Door Hinge Rt				
29	1685301	Drip Tray Handle 23 15/16				
30*	1233597	Breaker Box Assembly	1			
31*	1212499	Front Splash Assembly S/W	1			
32*	1103304	(3) Pole Breaker 50 Amps	2			
	1193900	Terminal Block - 3 Pole-Hi Voltage	1			
22	1193900	Up to January 1, 2001	I			
33	0004004	Export/Domestic Terminal Block (4)	1			
	2694801	From January 1, 2001	ı			
34*	1233503	Breaker Box Cover	1			
35*	1233504	504 Breaker Box Mount Plate				
36*	1233800	Wire Way	1			
	1902918	Nameplate - GARLAND 7 3/4	1			
37	1902916	Up to October 1, 2001	I			
37	3077100	7-5/8" GARLAND Nameplate	1			
	3077100	From October 1, 2001	I			
38*	G2585-1-9	Frytank Cover (Optional)	1			
39			1			
40*	1212700	Door Catch Bracket	1			
41*	1028503	3/4 Box Connector Straight				
42*	G01496-7	3/4" Anti-Short #3				
43*	2572300	3/4 Aluminum Flex Conduit				

^{*} NOT ILLUSTRATED

RECOMMENDED STOCK PART



Heavy Duty Fryers

Models: 680-31F, 680-31FBL, 680-31SF, 680-31SFBL

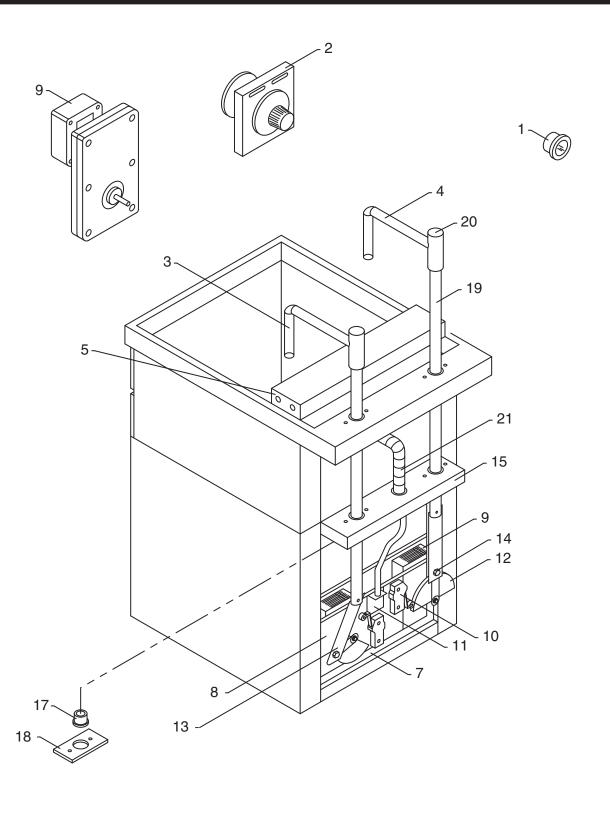
		Wiodels. 660-31F, 660-31FBL, 6	,	MOI			
ITEM	PART #	PART # DESCRIPTION	QUANTITY				
			680-31F	680-31FBL	680-31SF	680-31SFBL	
1	1027600	Leg Retainer 6" (Std.)	4	4	4	4	
2	1150502	Bullet Legs	4	4	4	4	
3	1027801	Swivel Caster C/W Brake	2	2	2	2	
	1027800	Swivel Caster Less Brake	2	2	2	2	
4	2174800	Door Panel	1	1	1	1 1	
5	G02308-1-8	Door Lining	1	1	1	1	
6	2533900	Door Handle	1	1	1	1	
7	2671600	Catch-Double Roller #603-2G	1	1	1	1	
8*	G02309-01-9	Door Hinge Assembly	2	2	2	2	
9	G02317-2-9	Switch Panel	1	1	1	1	
10	G02452-1-8	Grease Pan	11	1			
10A	G02453-1-9	Grease Pan Handle			1	1	
11	G01894-01	Thermostat 2 Terminal	1	1	1	1	
11A	G02716-1	Dial - (Universal) Small Shaft	1	1	1	1	
11/1	G02725-20	Dial Insert (OFF/200°F/375°F)	1	1	1	1	
12	G01296-2	Pilot Amber	1	1	1	1	
	G01296-1	Pilot Red 240V	1	1	1	1	
13	G01864-1	Toggle Switch	1	1	1	1	
14	G01487-3	Heyco Bushing 7/8IDX1 39/64OD	4	4	4	4	
15*	1637002	Main Contactor Pole 240V	2	2	2	2	
16	G01499-1	Ground Terminal 105A Large SLU-70	1	1	1	1	
17*	G02504-460	Transformer 460V (High Voltage Only)	1	1			
17	1033700	Transformer			1	1	
	1193900	Terminal Block - 3 Pole-Hi Voltage	1	1	1	1	
18		Up to January 1, 2001 Export/Domestic Terminal Block (4)					
	2694801	From January 1, 2001	1	1	1	1	
19	1123597	Rotating Head Assembly	- 1	1	4	1	
20*	G02156-1	Rotating Head Assembly Rotating Head Latch Return	<u> </u>	1 1	1	1 1	
21*	1123505	Stop Bracket	1	1	1	1 1	
22	G1156-1	Straight Thru Fitting	6	6	6	6	
	1143900	LCH Safety Limit Control	1	1	1	1	
23	1092900	LCC Control	1		1	1 1	
	1116100		1	1 1	- !	1 1	
24*	1116000	Boot Plate Fryer Boot Flush Mounted	1	1	1	1 1	
24	NPN	**NO PART NUMBER****	2	2	2	2	
25*				1			
25*	1123511	Rotating Head Cover	1	1 1	1	1	
26	G02295-01-8P	Main Top Assembly (Plated)	<u> </u>	1 1	I	l l	
	G1551-2	Element L/H 208V, 4KW	<u> </u>	1 1			
	G1551-4	Element L/H 240V, 4KW	<u> </u>				
27	G1551-10	Element L/H 440/480V, 4KW	ı	1	4	1	
	G1551-12	Element L/H 208V, 4.5KW			1	1 1	
	G1551-14	Element L/H 240V, 4.5KW			1	1 1	
	G1551-16	Element L/H 440/480V, 4.5KW		1	1	1	
	G1550-1	Element Center 208V, 4KW	1	1		1	
	G1550-2	Element Center 240V, 4KW	1	1			
28	G1550-5	Element Centre 440/480V, 4KW	1	1		ļ .	
	G0476-01	Element Center 208V, 7KW		-	1	1 1	
	G0476-02	Element Center 240V, 7KW		-	1	1	
	G0476-03	Element Centre 440V/480V, 7KW			1	1 1	
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Heavy Duty Fryers

Models: 680-31F, 680-31FBL, 680-31SF, 680-31SFBL

MODEL							
ITEM	PART #	RT # DESCRIPTION		QUANTITY			
			680-31F	680-31FBL	680-31SF	680-31SFBL	
	G1551-1	Element R/H 208V, 4KW	1	1			
	G1551-3	Element R/H 240V, 4KW	1	1			
29	G1551-9	Element R/H 440/480V, 4KW	1	1			
29	G1551-11	Element R/H 208V, 4.5KW			1	1	
	G1551-13	Element R/H 240V, 4.5KW			1	1	
	G1551-15	Element R/H 440/480V, 4.5KW			1	1	
30	G1570-1-9	Tie Bar Support	1	1	1	1	
31	G02099-1	Element Lifting Handle Ni. PLT	1	1	1	1	
32	F300	Clip-Tinnerman	2	2	2	2	
33	4519722	Tuble Clamp	6	6	6	6	
34	G02698-2	Basket Twin L/H	1	1			
35	G02698-1	Basket Twin R/H	1	1			
36*	6* G02699-1 Basket Single (Optional)						
37*	G01075-1-8	5-1-8 Twin Basket E18BL 10-31BL			2	2	
38	G02692-01-8P	Frytank Assembly (Plated) W/Drain	1	1	1	1	
30	G02692-02-8P	Frytank Assembly (Plated) No Drain 1 1 1		1	1		
39	G2941-1P	Valve 1" Gate - Plated	1	1	1	1	
40*	1144300	Filter Basket Chrome Plated (Optional)	1	1	1	1	
41*	1094600	10" Filter Cone (G70) (Optional)	5	5	5	5	
42*	G0599-1-9	Frytank Cover (Optional)	1	1	1	1	
43	G02302-01-7	Contactor Enclosure Assembly	1	1	1	1	
44	G02303-1-7	Contactor Enclosure Cover	1	1	1	1	
45*	1333198	Hinge Bracket Assembly Lt	1	1	1	1	
45	1333199	Hinge Bracket Assembly Rt	1	1	1	1	
46 1902918 Nameplate - GARLAND 7 3/4 1 1						1	
* NO	Γ ILLUSTRATED						
REC	RECOMMENDED STOCK PARTS						

BASKET LIFT FRYERS MODELS: 36ES11-BL, 36ES11-SFBL, 680-31FBL, 680-31SFBL



Heavy Duty Basket Lift Fryers

ModelS: 36ES11-BL, 36ES11-SFBL, 680-31FBL, 680-31SFBL

ITEM	DADT #	DADT # DECORPTION	ALL MODELS	
IIEW	PART #	DESCRIPTION	QTY	
1	1143600	1" Nickel Plated Finger Ring	2	
2	G02721	Timer 208/240	2	
	G03688-1	Dial 15 Minutes Std	2	
3	1142894	Basket Support Arm Assembly Lt	1	
4	1142895	Basket Support Arm Assembly Rt	1	
5	1142101	Roller Arm Rotating Head	2	
6*	G01102-1	Roller Basket Lift #8100194	2	
0	G01075-1-8	Twin Basket E18BL 10-31BL	2	
7	1142598	Motor Mount Angle Assembly	2	
8	G01060-1-7	Motor Mount Plate	2	
9	G01136-2	Motor 208/240V (USE F807-0108)	2	
10	G01137	Micro Switch (Roller Type)	2	
11	1142502	Cable Support	1	
12	G01103-1	Bell Crank	2	
13	1142600	Drive Bar	2	
14	G01641-1	Conduit Bushing 3/4	4	
15	1142200	Rear Channel Support	1	
16	1142401	Bushing Retainer Bottom	2	
17	1011203	Bronze Bushing	6	
17	1142400	Bushing Retainer Top	2	
18	1142402	Bushing Retainer Bottom	2	
19	1140600	B/L Fryer Lift Rod	2	
20	G01278-2	5/8 Plug Button	2	
21	1029414		1	

^{*} NOT ILLUSTRATED

RECOMMENDED STOCK PARTS

Revision History

REV.#	PAGE #	ITEM#	NOTE	DATE
1	6	43	Now Port Number - Wee CE120	Apr 01/05
'	14 33 New Part Number – Was GF139	Apr 01/05		
2	13,14	27,28,29	Quanity Switched Between Model 680-31FBL & 680-31SF	Mar 01/06

GARLAND®